

**CONFIDENTIAL**

5 November 1957

MEMORANDUM FOR: Chief, Technical Services Staff

SUBJECT : Request for Initiation of Task S under Contract  
RD-26 with [redacted] for Fabri-  
cation of Test Lot of Weapons Burial Containers

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1. Description of the Project

This project will provide a test lot of Weapons Burial Containers for test and evaluation purposes. The contractor will fabricate and preliminary test the containers and will furnish working drawings for same.

2. Purpose of the Project

At the request of the DD/P Materiel Board, the Engineering Division requested initiation of Task D with [redacted] for the development of a burial container expressly for weapons. Such a container has been developed and appears very satisfactory for this purpose.

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It is now intended to fabricate a limited number of containers for test and evaluation. The ten containers to be produced under the proposed program will be subjected to both hot water bath leak testing and helium mass spectrometer leak testing by the contractor. Following this, some or all of the containers will be placed in burial testing under a variety of soil conditions by the Engineering Division. It is expected that the burial testing will prove the container satisfactory for production.

Working drawings will be prepared at the start of the program and will be submitted at the conclusion of the work, along with a summary report.

3. Recommended Contractor

The recommended contractor for the subject fabrication and leak testing is [redacted]. This company developed the Weapons Burial Container and is highly capable of performing the required leak detection study.

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4. Support Requirements

There are no support requirements.

5. Total Cost

Cost of this program is estimated at \$12,709.00. Charges will be made against Allotment No. 8-2502-10. The project should involve a six

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6. Project Engineers

Project engineers for this program are [redacted] and Howard  
W. Babcock, 210 West Outbuilding, extension [redacted]

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7. Security Information

Contract RD-26 is an Agency sterile contract. Task S should also be Agency sterile. The item per se is unclassified. Agency interest is classified Secret, and may be divulged only on a need-to-know basis to appropriate security approved personnel.

[redacted]

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Chief  
TSS/Engineering Division

DD/P/TSS/ED [redacted] :mt

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Distribution:

- Orig - ED-177B when ret'd from C/TSS
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## ROUTING AND RECORD SHEET

SUBJECT: (Optional)

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FROM:			NO.	
<i>C/TSS/EO</i>			DATE	
			<i>6 Nov. 1957</i>	
TO: (Officer designation, room number, and building)	DATE		OFFICER'S INITIALS	COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)
	REC'D	FWD'D		
1.		<i>11/12</i>	<i>GA</i>	<i>the attached photo is of an earlier prototype. A briefing as to progress was given the Mat'l Bd about 4 months ago.</i>
2.	<i>AC/TSS/RKD</i>	<i>mv. 13</i>	<i>009</i>	
3.	<i>C/TSS</i>			
4.	<i>C/TSS/EO</i>		<i>92</i>	
5.				
6.		<i>file: Coaching, weapons Barial Containers</i>		
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